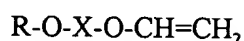


ABSTRACT

Vinyl ether compounds having the formula:



wherein R is a radical selected from  $R_1-C_nH_m-$ ,  $R_1-C_nH_m-C(=O)-$ ,

5  $R_1-C_nH_m-CH[-O-X-O-CH=CH_2-]$ ,  $R_1-C_nH_m-CH[-O-X-O-CH=CH_2-]C(=O)-$ ,

$R_1-C_nH_m-CH[-C(=O)-O-X-O-CH=CH_2-]$ ,  $R_1-C_nH_m-CH[-C(=O)-O-X-O-CH=CH_2-]C(=O)-$ ,

$R_1-[CFCl-CF_2]_pCH_2-$  and  $HCFCF_2-$ , wherein  $R_1$  is hydrogen, an unsubstituted or

substituted fluorinated aliphatic radical, an unsubstituted or substituted fluorinated cyclic

aliphatic radical, an unsubstituted or substituted fluorinated aromatic radical, an unsubstituted

10 or substituted fluorinated araliphatic radical, or an unsubstituted or substituted fluorinated

heterocyclic radical; n is an integer between 1 and 6, inclusive;  $n \leq m \leq 2n$ ; p is an integer

between 1 and 20, inclusive and X is an unsubstituted or substituted aliphatic radical, an un-

substituted or substituted cyclic aliphatic radical, an unsubstituted or substituted aromatic

radical, an unsubstituted or substituted araliphatic radical, or an unsubstituted or substituted

15 heterocyclic radical; provided that when  $R_1$  of  $R_1-C_nH_m-$  is an otherwise unsubstituted

fluorinated aliphatic group, X is not ethylene or propylene. Curable compositions containing

the vinyl ether compounds are also disclosed, as well as polymers polymerized from the vinyl ether compounds.